RRT64C1E-IAV

HFC, R-134a, 60Hz, 1- Phase, 208/230 V High Temp

Production Status:

Available for sale to all U.S. customers. Please check with your local Emerson Climate Technologies Representative for international availability.

	•	Mechanical						
Evap(°F)/Cond(°F)	45 / 130	20 / 120		Number of Cylinde Bore Size(in):	ers: 1 1.46	Displ(in^3/Rev): Displ(ft^3/hr):	1.25 151.76	
RG(°F)/Liq(°F)	65.0 / 130.0	65.0 / 120.	0	Stroke(in):	0.75	Dispi(ite s/iii).	151.76	
Capacity	6610	4050						
(Btu/hr) Power (Watts):	977	725		Overall Length (in): 10.30	Mounting Length (in):	8.00	
Current (Amps):	5.60	4.70		Overall Width (in):	7.10	Mounting Width (in):	4.80	
EER (Btu/Wh):	6.75	5.60		Overall Height (in)	: 8.70	Mounting Height (in):	9.30 *	
Mass Flow (lbs/hr):	115	65						
				Suction Size (in):		3/8 Stub		
Sound Power (dBA):	62 Avg	69 Max		Discharge Size (in	ı):	1/4 Stub		
Vibration (mils(peak-pe			Oil Recharge (oz)		13			
				Initial Oil Charge (oz):	15		
Record Date:	2009-09-22			Net Weight (lbs):		37.5		
				Internal Free Volume (in^3):				
				Horse Power: *Overall compressor height on Copeland Brand Product's specified mounting grommets.				
			Eleo	ctrical				
LRA-High*:	31.0	MCC (Amps		9.0	UL File No:	SA	-2337	
LRA-Half Winding:		RPM:	,	3500	UL File Date	: 05-F	eb-2009	
LRA Low*:		Max Operati	ng Current:					
RLA(=MCC/1.4;use for contactor selection):		. 6.4	4					
RLA(=MCC/1.56;use for	or breaker & wire size	selection): 5.8	В					
*Low and High refer to	the low and high nom	nal voltage rang	es for which	the motor is approved				
Туре	Part No Low MF	D High MFD	Volts	User Description				
Start Capacitor 01	4-0053-29 64.0	77.0	330					

Alternate Applications									
Refrigerant	Freq (Hz)	Phase	Voltage	Application					
R-134a HFC	50	1	200						

